Evaluate Continuing Calibration Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008923.D
Acq On : 13 Apr 2019 06:18
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_X
LabSampleId : VSTDCCC050

Quant Time: Apr 13 07:16:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	73	0.00
2	T	Dichlorodifluoromethane	0.576	0.622	-8.0	80	0.00
3	P	Chloromethane	0.795	0.784	1.4	80	0.00
4	C	Vinyl Chloride	0.778	0.746	4.1#	72	0.00
5	T	Bromomethane	0.415	0.445	-7.2	95	0.00
6	T	Chloroethane	0.516	0.441	14.5	71	0.00
7	T	Trichlorofluoromethane	0.860	0.843	2.0	72	0.00
8	T	Diethyl Ether	0.408	0.399	2.2	73	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.554	0.496	10.5	66	0.00
10	T	Methyl Iodide	0.456	0.531	-16.4	75	0.00
11	T	Tert butyl alcohol	0.171	0.184	-7.6	79	0.00
12	CM	1,1-Dichloroethene	0.578	0.556	3.8#	72	0.00
13	T	Acrolein	0.085	0.097	-14.1	87	0.00
14	T	Allyl chloride	1.323	1.228	7.2	68	0.00
15	T	Acrylonitrile	0.452	0.446	1.3	72	0.00
16	T	Acetone	0.420	0.386	8.1	64	0.00
17	T	Carbon Disulfide	1.857	1.606	13.5	69	0.00
18	T	Methyl Acetate	1.019	0.997	2.2	75	0.00
19	T	Methyl tert-butyl Ether	2.064	2.155	-4.4	75	0.00
20	T	Methylene Chloride	0.703	0.660	6.1	72	0.00
21	T	trans-1,2-Dichloroethene	0.625	0.586	6.2	72	0.00
22	T	Diisopropyl ether	2.551	2.500	2.0	72	0.00
23	T	Vinyl Acetate	2.219	2.266	-2.1	73	0.00
24	P	1,1-Dichloroethane	1.263	1.230	2.6	72	0.00
25	T	2-Butanone	0.664	0.665	-0.2	71	0.00
26	T	2,2-Dichloropropane	0.889	0.554	37.7#	45#	0.00
27	T	cis-1,2-Dichloroethene	0.719	0.690	4.0	72	0.00
28	T	Bromochloromethane	0.599	0.559	6.7	71	0.00
29	T	Tetrahydrofuran	0.441	0.441	0.0	73	0.00
30	C	Chloroform	1.128	1.107	1.9#	72	0.00
31	T	Cyclohexane	1.260	1.134	10.0	68	0.00
32	T	1,1,1-Trichloroethane	0.911	0.921	-1.1	73	0.00
33	S	1,2-Dichloroethane-d4	0.729	0.703	3.6	70	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	74	0.00
35	S	Dibromofluoromethane	0.320	0.314	1.9	72	0.00
36	T	1,1-Dichloropropene	0.547	0.498	9.0	69	0.00
37	T	Ethyl Acetate	0.730	0.747	-2.3	73	0.00
38	T	Carbon Tetrachloride	0.452	0.453	-0.2	72	0.00
39	T	Methylcyclohexane	0.675	0.577	14.5	64	0.00
40	TM	Benzene	1.628	1.585	2.6	72	0.00
41	T	Methacrylonitrile	0.419	0.414	1.2	73	0.00
42	TM	1,2-Dichloroethane	0.584	0.564	3.4	73	0.00
43	T	Isopropyl Acetate	1.143	1.201	-5.1	75	0.00
44	TM	Trichloroethene	0.379	0.368	2.9	72	0.00
45	C	1,2-Dichloropropane	0.465	0.447	3.9#	71	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.270	0.260	3.7	73	0.00
47	T	Bromodichloromethane	0.508	0.514	-1.2	73	0.00
48	T	Methyl methacrylate	0.578	0.597	-3.3	74	0.00
49	T	1,4-Dioxane	0.011	0.010	9.1	72	0.00
50	S	Toluene-d8	1.273	1.217	4.4	69	0.00
51	T	4-Methyl-2-Pentanone	0.736	0.761	-3.4	74	0.00
52	CM	Toluene	0.960	0.954	0.6#	73	0.00
53	T	t-1,3-Dichloropropene	0.569	0.570	-0.2	69	0.00
54	T	cis-1,3-Dichloropropene	0.650	0.623	4.2	68	0.00
55	T	1,1,2-Trichloroethane	0.385	0.385	0.0	73	0.00
56	T	Ethyl methacrylate	0.697	0.733	-5.2	75	0.00
57	T	1,3-Dichloropropane	0.692	0.689	0.4	73	0.00
58	T	2-Chloroethyl Vinyl ether	0.356	0.370	-3.9	74	0.00
59	T	2-Hexanone	0.572	0.578	-1.0	73	0.00
60	T	Dibromochloromethane	0.363	0.388	-6.9	75	0.00
61	T	1,2-Dibromoethane	0.401	0.404	-0.7	74	0.00
62	S	4-Bromofluorobenzene	0.451	0.444	1.6	71	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	75	0.00
64	T	Tetrachloroethene	0.370	0.377	-1.9	77	0.00
65	PM	Chlorobenzene	1.108	1.078	2.7	74	0.00
66	T	1,1,1,2-Tetrachloroethane	0.389	0.396	-1.8	74	0.00
67	C	Ethyl Benzene	2.067	1.981	4.2#	71	0.00
68	T	m/p-Xylenes	0.743	0.722	2.8	72	0.00
69	T	o-Xylene	0.720	0.702	2.5	73	0.00
70	T	Styrene	1.241	1.241	0.0	73	0.00
71	P	Bromoform	0.297	0.325	-9.4	77	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	78	0.00
73	T	Isopropylbenzene	4.144	3.975	4.1	72	0.00
74	T	N-amyl acetate	2.438	2.470	-1.3	77	0.00
75	P	1,1,2,2-Tetrachloroethane	1.576	1.473	6.5	73	0.00
76	T	1,2,3-Trichloropropane	1.374	1.254	8.7	72	0.00
77	T	Bromobenzene	0.996	0.995	0.1	77	0.00
78	T	n-propylbenzene	4.825	4.505	6.6	70	0.00
79	T	2-Chlorotoluene	2.920	2.738	6.2	73	0.00
80	T	1,3,5-Trimethylbenzene	3.478	3.307	4.9	71	0.00
81	T	trans-1,4-Dichloro-2-butene	0.498	0.456	8.4	65	0.00
82	T	4-Chlorotoluene	3.380	3.097	8.4	71	0.00
83	T	tert-Butylbenzene	3.346	3.164	5.4	72	0.00
84	T	1,2,4-Trimethylbenzene	3.522	3.369	4.3	72	0.00
85	T	sec-Butylbenzene	3.975	3.771	5.1	71	0.00
86	T	p-Isopropyltoluene	3.568	3.392	4.9	71	0.00
87	T	1,3-Dichlorobenzene	1.783	1.688	5.3	74	0.00
88	T	1,4-Dichlorobenzene	1.806	1.676	7.2	74	0.00
89	T	n-Butylbenzene	3.346	3.011	10.0	66	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.592	0.601	-1.5	75	0.00
91 T	1,2-Dichlorobenzene	1.771	1.701	4.0	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.347	0.340	2.0	76	0.00
93 T	1,2,4-Trichlorobenzene	1.231	1.182	4.0	76	0.00
94 T	Hexachlorobutadiene	0.590	0.557	5.6	71	0.00
95 T	Naphthalene	4.115	4.114	0.0	77	0.00
96 T	1,2,3-Trichlorobenzene	1.230	1.214	1.3	79	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6